PTO/SB/21 (08-03) Approved for use through 07/31/2006, OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE are required to respond to a collection of information unless it displays a valid OMB control number Paperwork Reduction Act of 1995, no persons Application Number 10/685,210 TRANSMITTAL Filing Date 10/14/2003 FORM First Named Inventor Lei Art Unit TBA (to be used for all correspondence after initial filing) Examiner Name TBA Attorney Docket Number 107262-183 Total Number of Pages in This Submission

ENCLOSURES (Check all that apply)							
V	Fee Transmitta	tal Form		Drawing(s)		After Allowance communication to Group	
	Fee Iransmittal Form  Fee Attached  Amendment/Reply  After Final  Affidavits/declaration(s)  Extension of Time Request  Express Abandonment Request  Information Disclosure Statement  Certified Copy of Priority Document(s)  Response to Missing Parts/ Incomplete Application  Response to Missing Parts  under 37 CFR 1.52 or 1.53		Rem	Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence Address Terminal Disclaimer Request for Refund CD, Number of CD(s)		Appeal Communication to Board of Appeals and Interferences Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)  Proprietary Information  Status Letter Other Enclosure(s) (please Identify below):  Postcard  Preliminary Amendment	
	·	SIGNA	TURE	OF APPLICANT, ATTORNEY,	OR AG	ENT	
Firm or Individ	dual name	Rajesh Vallabh					
Signa	ture	Manvd					
Date				12/09/2003			

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Jody Begley

Date

12/09/2003

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PTO/SB/17 (10-03)
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Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

**TOTAL AMOUNT OF PAYMENT** 104.00

Complete if Kn wn					
Application Number	10/685,210				
Filing Date	10/14/2003				
First Named Inventor	Lei				
Examiner Name	TBA				
Art Unit	TBA				
Attorney Docket No.	107262-183				

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)				
Check Credit card Money Other None	3. ADDITIONAL FEES				
Order Order	Large Entity   Small Entity				
Deposit Account:	Fee Fee Fee Fee Description	Fee Paid			
Account Number 08-0219	1051 130 2051 65 Surcharge - late filing fee or oath				
Deposit Account Hale and Dorr LLP	1052 50 2052 25 Surcharge - late provisional filing fee or cover sheet	r			
Name The Director is authorized to: (check all that apply)	1053 130 1053 130 Non-English specification				
Charge fee(s) indicated below Credit any overpayments	1812 2,520 1812 2,520 For filing a request for ex parte reexam	nination			
Charge any additional fee(s) or any underpayment of fee(s)	1804 920° 1804 920° Requesting publication of SIR prior to Examiner action				
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805 1,840° 1805 1,840° Requesting publication of SIR after Examiner action				
FEE CALCULATION	1251 110 2251 55 Extension for reply within first month				
1. BASIC FILING FEE	1252 420 2252 210 Extension for reply within second mon	nth			
Large Entity Small Entity	1253 950 2253 475 Extension for reply within third month				
Fee Fee Fee Fee Description Fee Paid	1254 1,480 2254 740 Extension for reply within fourth month	h			
Code (\$) Code (\$) 1001 770 2001 385 Utility filing fee	1255 2,010 2255 1,005 Extension for reply within fifth month				
1002 340 2002 170 Design filing fee	1401 330 2401 165 Notice of Appeal				
1003 530 2003 265 Plant filing fee	1402 330 2402 165 Filing a brief in support of an appeal				
1004 770 2004 385 Reissue filing fee	1403 290 2403 145 Request for oral hearing				
1005 160 2005 80 Provisional filing fee	1451 1,510 1451 1,510 Petition to institute a public use proceed	eding			
SUBTOTAL (1) (\$) 0.00	1452 110 2452 55 Petition to revive - unavoidable				
	1453 1,330 2453 665 Petition to revive - unintentional				
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501 1,330 2501 665 Utility issue fee (or reissue)				
Extra Claims below Fee Paid	1502 480 2502 240 Design issue fee				
Total Claims20** =1 X18 =18	1503 640 2503 320 Plant issue fee				
Independent - 3** = 1 x 86 = 86	1460 130 1460 130 Petitions to the Commissioner				
Multiple Dependent =	1807 50 1807 50 Processing fee under 37 CFR 1.17(q)	)			
Large Entity   Small Entity	1806 180 1806 180 Submission of Information Disclosure	Stmt			
Fee Fee Fee Fee Fee Description Code (\$)	8021 40 8021 40 Recording each patent assignment pe property (times number of properties)	er			
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1809 770 2809 385 Filing a submission after final rejection (37 CFR 1.129(a))				
1203 290 2203 145 Multiple dependent claim, if not paid	1810 770 2810 385 For each additional invention to be examined (37 CFR 1.129(b))				
1204 86 2204 43 ** Reissue independent daims over original patent	1801 770 2801 385 Request for Continued Examination (	(RCE)			
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802 900 1802 900 Request for expedited examination of a design application				
	Other fee (specify)				
SUBTOTAL (2) (\$) 104.00	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$	0.00			

(Complete (if applicable)) SUBMITTED BY Registration No. Telephone 617-526-6505 35,761 Rajesh Vallabh Name (Print/Type) (Attorney/Agent) 12/09/2003 Thyun Val Signature

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE (Attorney Docket No. 107262-183)

Applicant:

Lei et al

Serial No.:

10/685,210

Filed:

October 14, 2003

For:

METHOD AND APPARATUS FOR MEASURING OBJECT THICKNESS

Art Unit:

**TBA** 

Examiner:

**TBA** 

## CERTIFICATE UNDER 37 C.F.R. § 1.8(a)

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12/9,2003.

Jody Begley

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

## PRELIMINARY AMENDMENT

Prior to examination, please amend the above-referenced patent application as follows:

Amendments to the Claims begin on page 2 of this paper.

Remarks begin on page 9 of this paper.

12/12/2003 CCHAU1

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